ENCODING THE PFKA GENE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s):	Mockel et al.		MECEIL	Examiner:	IIL	Fronda, C,	_	
Appln. No.:	09	715,035	SAPE	Atty. Dkt.	Р	0274441	990169BT	
• •	Series Code ↑	Serial No. ↑	7 041 5			M#	Client Ref	
Filed: Nov	ember 20, 2000		19/10 2 2 20 X	Appln. Title:	NO	VEL NUCLE	OTIDE SEQUEI	NCES

November 20, 2000 Filed: Mail Stop AF Hon. Commissioner for Patents

PO Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY/AMENDMENT/LETTER

Date: May 20, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim							
A. \(\sum \frac{NOT}{NOT} \) made B. \(\sum \subseteq \text{Withdrawn} \) C. \(\sum \) made herewith D. \(\sum \) made previously	Claims remaining after amendment	Highest nur previously pa		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	25	**minus	39	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	5	***minus	7	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave blank if this is a <u>reissue</u> application)							
5. Original due Date: May 27, 2003						1	
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =					A STATE OF THE STA	115/215 116/216	
date to cover the date this response	is filed for whic		mos)	\$410/\$205 =	+ \$0		117/217
requisite fee is attached (3 mos) \$930/\$465 = (4 mos) \$1,450/\$725=					1444	118/218	
(4 mos) \$1,450/\$725= (5 mos) \$1,970/\$985=							128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0							
8. Extension Fee + \$0						<i>j</i> g.,	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ \$0	148/248	
10. If IDS attached requires Official Fee under Rule 97 (c),					+ \$0	126 126	
11. After-Final Request Fee per rules 129(a) and 17(r) + \$750/370					+ \$0	146/246	
12. No. of additional inventions for examination per Rule 129(b)					+ \$0	149/249	
13. Request for Continued Examination (RCE) + \$750/375					+ \$0	1179/1279	
14. Petition fee for					+ \$0		
15. TOTAL FEE =					\$0		
 16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0". 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space. 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space. 					PLEASE C OUR DEP.		

Our Deposit Acc	ount No. 03-39	(75)
(Our Order No.	021123	0274441
•	C#	M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Pillsbury Winthrop LLP

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

	Intellectual Property Group			
P.O. Box 10500	By Atty:	Thomas A. Cawley, Jr.		
McLean, VA 22102	_			
Tel: (703) 905-2000	Sig: [/	Int Cu		

TIME	1

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